Project		
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# **Individual Spec Sheet**

# 3-KEY BATTERY-POWERED WALL SWITCH

## FIELD INSTALLABLE

Integrated Bluetooth® Mesh Technology

### **ORDERING INFORMATION**

Part Number: CTRL-KBS5-001-WAVE UPC: 753454006936 DLC ID: N-45JMFV

The 3 Key Battery Powered Wall Switch is a versatile, battery-powered Bluetooth" wireless wall switch that offers seamless control. It enables various features, including ON/OFF and dimmable control. Additionally, the wall switch can act like a remote controller, allowing you to operate your smart ecosystem from anywhere within its wireless range. Set up and re-program or re-group fixtures easily with our Wave app via a smart phone.

### **Features**

- Bluetooth 5.0 network technology enables the switch to be linked to one or more light groups via the Wave app
- Powered by a single CR2032 battery
- · Approximately 5-8 year battery life\*
- · Can be wall-mounted or used as portable remote controller
- Easily retrofit existing wall switches with wall plates (not included)



Wall-mounted or portable remote controller



Wall Plate (accessory not included)

Labily follows of Salaring Wall of Wall Mail places (not included a)					
TECHNICAL SPECS					
INPUT VOLTAGE:	3 V DC	HOUSING MATERIAL:	UL 94-VO		
COLOR:	White	BLUETOOTH® TRANSMIT:	100 ft Max		
OPERATING TEMPERATURE:	-18 °C to 50 °C (-4 °F to 122 °F)	RADIO FREQUENCY:	2.4 GHz ± 75 MHz		
STORAGE TEMPERATURE:	-18 °C to 50 °C (-0.4 °F to 122 °F)				
I 5 YEAR II  Bluet	ooth" Quickship	DRY LOCATION INDOOR	DLC		

# **ACCESSORIES** (ORDER SEPARATELY)

DESCRIPTION

CTRL-KBO-001-WAVE	Wall plate for Bluetooth® Battery-Powered Wall Switch			
DIMENSIONS <sup>1</sup> 2.5 [6.6	11/4" (3.3 cm) /8"	1 3/4" (4.5 cm) 4 1/8" (10.4 cm)	4 5/8" (11.9 cm)	3" (7.5 cm)
	CTRI -KRS5-NN1-WAVE	CTRL-KRS5-001-WAVE	C	TRI -KRN-NN1-WAVE

<sup>1</sup> For installation instructions, <u>click here</u>.

PART NUMBER

Ųty	Description	Price		
I account the consistency of the Lympine in configuration manufactured above				

I accept the specifications of the luminaire configuration mentioned above. Name: Company: Signature: Date:

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Aimlite customer service representative to confirm inventory levels at time of order.



3-KEY SWITCH • REV. 2025-7-30



### **WAVE CONTROL SYSTEM FEATURES**

Wave is Aimlite's smart brand of lighting and emergency lighting. Integrating the latest in Bluetooth® Mesh technology, Wave products allow for customizable features that can be adjusted at your fingertips using a smartphone or other compatible devices. This system is easy to use, versatile and futureproof! Please see below for some of the key features<sup>1</sup> of the Wave control system:



### **LIGHTS**

Instantly control the color temperature, wattage, lumen output and dimming.



### **GROUPS**

Easily group luminaires together and control them as a single unit.



Customize your lighting through scenes and create different atmospheres for occasions and activities.



### **SCHEDULES**

Set schedules to specify dates, times and recurrence patterns for changing the settings of your lighting.



### **SENSOR**

Adjust the integrated PIR motion sensor and daylight harvesting settings.



- hhA
- Name or Rename
- Dimming and Color Tuning
- Delete
- Sensor Settings



# Groups

- Create
- Rename
- Delete
- Add or Remove Lights
- Adjust Group Linkage Level
- Turn On/Off
- Adjust Group Dimming
- Activate Auto Mode



# Scenes

- Create
- Edit
- Delete



# **Schedules**

- Creating
- Associate a Schedule To Lights, Groups, or Scenes
- Set a Repeating
- Set Fade Time
- Delete
- Enable Or Disable









### **Download our App Instruction Guide**

Please note that the features mentioned are part of a broader range of characteristics relating to the Wave Ecosystem and may not be applicable to this specific product. Customers are advised to review the product specifications carefully to understand their capabilities

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